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Attorney Docket No. C-538 / TEC1280 UTILITY First Inventor Dan M. Manole PATENT APPLICATION Title TRANSMITTAL

METHOD AND APPARATUS FOR CONTROLLING. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label EL 905880646 US Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450 Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) 3. [Total Pages Specification (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 3 5. Oath or Declaration ITotal Pages 13. **Preliminary Amendment** Newly executed (original or copy) a. Return Receipt Postcard (MPEP 503) 14. Copy from a prior application (37 CFR 1.63(d)) (Should be specifically itemized) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) DELETION OF INVENTOR(S) Nonpublication Request under 35 U.S.C. 122 i. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 16. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Check No. 112471 17. Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the 18. specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Divisional Prior application information: Group / Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \square Customer Number: Correspondence address below 000832

John F. Hoffman Name **BAKER & DANIELS** 111 East Wayne Street Address Suite 800 City Fort Wayne Zip Code 46802 State Indiana US Telephone 260-424-8000 Fax Country 260-460-1700 Name (Print/Type) Brian C. I Registration No. (Attorney/Agent) 40,122

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

March 1, 2004

Signature

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260-424-8000

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FEE TRANSMITTAL				Complete if Known							
. –	 				Application Number						
	for FY 2004										
Effective 10/01/2003. Patent fees are subject to annual revision.					Name	d Inve	ntor	Dan M. Manole			
Applicant claims small entity status. See 37 CFR 1.27				7 Examiner Name							
				Art Unit							
TOTAL	TOTAL AMOUNT OF PAYMENT (\$) \$1,134		Attorney Docket No.		No.	C-538 / TEC1280					
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Credit card Money Other None Deposit Account:				3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Pee Fee Fee							
Deposit Account Number	02-0385	Code 1051		2051			narge - late filing fee or oath				
Deposit Account Name	BAKER & DAN	1052 1053				sheet	narge - late provisional filing fee or cover English specification				
The Director is authorized to: (check all that apply)			1812	2,520	1812	2,520	For fil	ling a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments				920*	1804	920*	Reque	esting publication of SIR prior to Examiner			
Charge any additonal fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filling fee				1805 1,840*		1805 1,840*		esting publication of SIR after Examiner			
to the above-identified deposit account.				110	2251	55	Exten	nsion for reply within first month			
FEE CALCULATION				420	2252	210	Exten	sion for reply within second month			
1. BASIC FILING FEE			1253	950	2253	475		sion for reply within third month			
Large Entity Small Entity				1,480		740		nsion for reply within fourth month			
Fee Fee Fee Fee Description			1255	2.010	2255	1.005	⊨xten	ision for reply within fifth month	1 1		

1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) \$770.00	1453	1,330	2453	665	Petition to revive - unintentional	
	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims $38 - 20** = 18 \times 18.00 = 324.00$	1460	130	1460	130	Petitions to the Commissioner	
Independent 3 - 3** = 0 X = 0.00	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Multiple Dependent = = = = = = = = = = = = = = = = = = =		180	1806	180	Submission of Information Disclosure Statement	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2040	205	(37 ČFR § 1.129(a)) For each additional invention to be examined	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	300	(37 CFR § 1.129(b))	L
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Othe	of a design application Other fee (specify)				
SUBTOTAL (2) (\$) \$324.00						
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\) \$40.00					

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165 Notice of Appeal

165 Filing a brief in support of an appeal

Fee Paid

Code (\$) Code (\$)

2001 385 Utility filing fee

2002 170 Design filing fee

*or number previously paid, if greater; For Reissues, see above

Brian C. Pauls

1001 770

SUBMITTED BY

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Signature

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40,122

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Dan M. Manole C-538 / TEC1280							
Serial No.	Filing Date	Examiner	Group Art Unit				
Invention: METHOD AND APPARATUS FOR CONTROLLING THE LOAD PLACED ON A COMPRESSOR							
I hereby certify that the following correspondence: New U.S. Utility Patent Application							
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
March 1, 2004 (Date) Patrice Michele Potter (Typed of Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL 905880646 US ("Express Mail" Mailing Label Number)							
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